

VT3745

37" LCD HDTV

WITH 1980X1080P RESOLUTION

Full HD. Big Entertainment.

Feel the action in movies and games in full 37" HD 1080p resolution with the ViewSonic® VT3745 HDTV. Enjoy dynamic rich colors, while technology ensures extreme clarity in movies, sports and games. Enjoy uncompromised TV and HD video entertainment through the integrated ATSC/QAM TV tuner and multiple digital HDMI inputs. Multiple connectivity features including digital provides connection to game consoles and computers for maximum versatility and multimedia enjoyment, in a flat stylized HD LCD TV.



BIG ACTION COMES ALIVE

- > Dual HDMI input ports with support for 1080p/24Hz for Blu-ray™ DVD
- > Reverse 3:2 reverse pull down and precision 3D digital comb filter provides extreme video quality and rich colors for viewing video entertainment
- > True 16:9 wide-screen aspect ratio with 160/160 degree viewing angle
- > High-fidelity SRS® TruSurround XT audio with SPDIF output
- > Easy connection and control to computer and CE video products
- > Versatile input connections – RF, CVBS, S-Video, YPbPr(YCbCr), RGB and HDMI 1.3, SPDIF
- > Compatible with 480i, 480P, 720P, 1080i, 1080p (FHD) video interfaces



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

VT3745

37" LCD HDTV WITH 1980X1080P RESOLUTION



LCD	Type	37" Color TFT Active Matrix, wide LCD
	Display Area	32.4" horizontal x 18.2" vertical; 37" diagonal
	Optimum Resolution	1920x1080
	Contrast Ratio	4000:1 (typ)
	Viewing Angles	160° horizontal, 160° vertical
	Response Time	5ms
	Light Source	Long life, 50,000 hrs. LCD panel
	Brightness	450 cd/m ² (typ)
	Aspect Ratio	16:9
	Glass Surface	Anti-glare
INPUT	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV	S-video, TV/cable, composite (RCA), component YPbPr/YCbCr
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in (x2)
	Frequency	F _H : 30~64kHz, F _V : 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI with HDCP and audio support (x2)
	Tuner	ATSC/NTSC/QAM
	Speakers	2x5-watt
AUDIO OUTPUT		
COMPATIBILITY	PC	640x480, 800x600, 1024x768, 1280x720, 1280x768, 1280x1024, 1360x768
	Mac®*	G3/G4/G5 up to 1920x1080
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p
	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI (x2)
	Power	3-pin AC plug
POWER	Voltage	AC 100~120V (universal), 50/60Hz
	Consumption	145W (typ)
CONTROLS	Basic	Power, enter, channel +/-, volume +/-, menu
	Picture	Picture mode, brightness, contrast, color, tint, sharpness, color temperature
	TV/Audio	Balance, bass, treble, surround, reverb, equalizer, SPDIF type, auto volume control, tuner mode, auto scan, channel skip, MTS, audio language
	Set Up	OSD language, aspect ratio, blue mute, time setup, closed caption, memory recall, channel block, program block, input block, change password, clear all
OPERATING CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	10~65% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	35.4" x 26.7" x 10" (900mm x 678mm x 254mm)
	Physical without stand	35.4" x 24.6" x 3.5" (900mm x 624mm x 89mm)
WEIGHT	Net with stand	30.9 lb. (14kg)
	Net without stand	28.6 lb. (13kg)
	Gross	39.2 lb. (17.8kg)
VESA® MOUNT		200mm x 200mm
REGULATIONS		cUL, FCC, NOM, EN 55013, CB, Dolby®, RoHS
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
PACKAGE CONTENTS		LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide
WARRANTY		One-year limited warranty on parts, labor and backlight.



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2009 ViewSonic Corporation. All rights reserved. [15390-00B-12/10] VT3745-1

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